

## 2015 Soybean Top 30 Harvest Report

Nebraska Southeast [ NESE ] SPRINGFIELD  
Jon Schram, Sarpy County, NE 68028



PREV. CROP/HERB: Corn / glyphosate, Corvus, atrazine  
SOIL DESCRIPTION: Kenebec silt loam, mod. well drained, irrigated  
SOIL CONDITIONS: Moderate P, moderate K, 6.8 pH, 3.1 % OM  
TILLAGE/CULTIVATION: No-till  
PEST MANAGEMENT: Authority First, Dual II Magnum, Roundup  
SEEDED - RATE - ROW: Jun 2 145,000 /A 30" Spacing  
HARVESTED - STAND: Oct 22 136,700 /A

**All-Season Test**  
**3.1 - 4 Day RM**  
S2015NESE12

### Top 30 of 45

For Gross Income (Sorted by Yield)  
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Prairie Brand	PB-3699R2	RR2Y	3.60	R	CMBV	<b>61.9</b>	9.5	1	136.1	\$526
Renk	RS335NR2	RR2Y	3.30	R	None	<b>61.6</b>	9.5	1	137.7	\$524
Champion	37R86N	RR2Y	3.70	R	CMB	<b>60.7</b>	9.6	1	137.7	\$516
Stine	36RF02 §	RR2Y,ST	3.60	R	Sfi	<b>60.5</b>	9.6	1	136.1	\$514
Prairie Brand	PB-3186R2	RR2Y	3.10	R	CMBV	<b>59.8</b>	10.4	1	137.7	\$508
Taylor	383-2R §	RR2Y	3.80	MR	CMBV	<b>59.7</b>	9.7	1	134.4	\$507
Stine	35RF02 §	RR2Y	3.50	R	Sfi	<b>59.7</b>	9.9	1	139.4	\$507
Champion	39R36N	RR2Y	3.90	R	CMB	<b>58.7</b>	9.8	1	136.1	\$499
Titan Pro	TP-34R25	RR2Y	3.40	R	CCB	<b>58.4</b>	9.7	1	137.7	\$496
Channel	3709R2 §	RR2Y	3.70	R	ACi	<b>58.1</b>	9.9	1	137.7	\$494
Hefty	H33R6	RR2Y	3.30	MR	DST	57.6	9.9	1	131.1	\$490
Prairie Brand	PB-X15343R2	RR2Y	3.40	R	CMBV	57.3	9.9	1	139.4	\$487
Champion	36R84N	RR2Y	3.60	R	CMB	57.0	9.9	1	134.4	\$485
Taylor	EXP 3570	RR2Y	3.50	MR	CMBV	56.8	9.7	1	136.1	\$483
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	56.8	10.3	1	136.1	\$483
NK Brand	S37-Z8 §	RR2Y	3.70	R	CCB	56.3	10.0	1	136.1	\$479
Taylor	EXP 3980 §	RR2Y	3.90	MR	CCB	55.7	10.1	1	139.4	\$473
Dyna-Gro	S38RY84	RR2Y	3.80	R	CCB	53.7	10.6	1	137.7	\$456
Titan Pro	TP-39R05	RR2Y	3.90	R	CCB	53.4	9.1	1	134.4	\$454
Prairie Brand	PB-3956R2	RR2Y	3.90	R	CMBV	53.0	9.8	1	136.1	\$451
Mycogen	5N405R2	RR2Y	4.00	R	CCB	52.3	9.0	1	139.4	\$445
Channel	3707R2/SR §	RR2Y,ST	3.70	MR	ACi	52.0	10.2	1	132.8	\$442
NK Brand	S39-C4 §	RR2Y	3.90	R	CCB	51.9	9.4	1	139.4	\$441
Hefty	H30R6	RR2Y	3.10	MR	DST	51.3	10.1	1	131.1	\$436
Ohlde	O 33R6 §	RR2Y	3.30	R	CMBV	51.2	10.2	1	132.8	\$435
Ohlde	O 404	RR2Y,ST	4.00	R	CMBV	51.2	11.2	1	137.7	\$435
Ohlde	O 373	RR2Y,ST	3.70	R	CMBV	51.1	9.5	1	144.4	\$434
Renk	RS396NR2	RR2Y	3.90	R	None	50.8	9.9	1	137.7	\$432
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi	50.6	9.7	1	134.4	\$430
NK Brand	S31-F1 §	RR2Y	3.10	R	CCB	50.4	10.2	1	139.4	\$428

Averages = **53.0** **9.9** **1** **136.7** **\$451**  
LSD (0.10) = 4.7 1.0 ns  
LSD (0.25) = 3.2 0.7 ns  
C.V. = 6.5 7.2

Adam Stuteville

adam.stuteville@firstseedtests.com, (913) 206-6080

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.50 GMO; \$8.50 non-GMO

**TEST COMMENTS:** *This location was planted into excellent soil moisture and soybeans emerged very well. June, July and August all had excessive amounts of rain, at times test seemed to show signs of stress from wet feet. Pods and grain were dry, but stems were tall and green, making harvest very difficult. A few late season pigweed came through.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). ns = column values not significantly different.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

AgSCI Copyright 2015

Report Date: 10/23/2015 Revised:

**2015 Soybean - Nebraska Southeast [ NESE ]**

**All-Season Test Products (45 Total)**

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi						
Asgrow	AG3536 §	RR2Y	3.50	R	ACi						
Asgrow	AG3936 §	RR2Y	3.90	R	ACi						
Champion	36R84N	RR2Y	3.60	R	CMB						
Champion	37R86N	RR2Y	3.70	R	CMB						
Champion	38R72N	RR2Y	3.80	R	CMB						
Champion	39R36N	RR2Y	3.90	R	CMB						
Channel	3707R2/SR §	RR2Y,ST	3.70	MR	ACi						
Channel	3709R2 §	RR2Y	3.70	R	ACi						
Dyna-Gro	32RY39	RR2Y,ST	3.90	R	CCB						
Dyna-Gro	S37RS96	RR2Y,ST	3.70	R	CCB						
Dyna-Gro	S38RY84	RR2Y	3.80	R	CCB						
Hefty	H30R6	RR2Y	3.10	MR	DST						
Hefty	H33R6	RR2Y	3.30	MR	DST						
Hefty	H34R6	RR2Y	3.40	MR	DST						
LG Seeds	C3466R2	RR2Y	3.40	R	AC,PV						
LG Seeds	C3647R2	RR,ST	3.60	R	AC,PV						
LG Seeds	C3989R2	RR2Y	3.80	R	AC,PV						
Mycogen	5N343R2	RR2Y	3.40	R	CCB						
Mycogen	5N387R2	RR2Y	3.80	R	CCB						
Mycogen	5N393R2	RR2Y	3.90	R	CCB						
Mycogen	5N405R2	RR2Y	4.00	R	CCB						
NK Brand	S31-F1 §	RR2Y	3.10	R	CCB						
NK Brand	S37-Z8 §	RR2Y	3.70	R	CCB						
NK Brand	S39-C4 §	RR2Y	3.90	R	CCB						
Ohlde	O 33R6 §	RR2Y	3.30	R	CMBV						
Ohlde	O 345 §	RR2Y	3.40	R	CMBV						
Ohlde	O 373	RR2Y,ST	3.70	R	CMBV						
Ohlde	O 404	RR2Y,ST	4.00	R	CMBV						
Pioneer	P34T43R2	RR2Y	3.40	R	EE,C,CI						
Prairie Brand	PB-3186R2	RR2Y	3.10	R	CMBV						
Prairie Brand	PB-3699R2	RR2Y	3.60	R	CMBV						
Prairie Brand	PB-3956R2	RR2Y	3.90	R	CMBV						
Prairie Brand	PB-X15343R2	RR2Y	3.40	R	CMBV						
Renk	RS316NR2	RR2Y	3.10	R	None						
Renk	RS335NR2	RR2Y	3.30	R	None						
Renk	RS396NR2	RR2Y	3.90	R	None						
Stine	35RF02 §	RR2Y	3.50	R	Sfi						
Stine	36RF02 §	RR2Y,ST	3.60	R	Sfi						
Taylor	383-2R §	RR2Y	3.80	MR	CMBV						
Taylor	EXP 3570	RR2Y	3.50	MR	CMBV						
Taylor	EXP 3980 §	RR2Y	3.90	MR	CCB						
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB						
Titan Pro	TP-34R25	RR2Y	3.40	R	CCB						
Titan Pro	TP-39R05	RR2Y	3.90	R	CCB						

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

### Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

### Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
?	info unavailable

### Soybean Seed Treatments\*

?	Information not provided	En	Encase®
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	Gr	Great Start™ Max
AV	Avicta®	IL	IleVO®
AVB	Avicta® Complete Beans	IS	Intego™ Suite
C	Cruiser®	None	untreated
CC	Curry® Coat	PS	MAS ProShield™ QV
CCB	Clariva™ Complete Beans	PV	Poncho®/Votivo®
CI	Clariva™ pn	Ri	Rizolex™
CMB	CruiserMaxx® Beans	Sfi	Stine fungicide & insecticide products
CMBV	CruiserMaxx® Beans with Vibrance	SS+	Soyshield Plus™
DPHB	DPH Boost®	T	Trilex®
DST	Dominance™ ST	TE	Trius Elite
Ec	Eclipse™ IM	TT	Turbo Treat™
EE	Evergol™ Energy	WCX	Warden® CX

\* Seed treatments may include unspecified plant health promoting components.